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W. Erdmann

**Vacuum toilet system.**

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**Abstract**

A vacuum toilet system for a vehicle (e.g. an aircraft) uses grey water from a wash basin (40) to rinse a toilet bowl (2) during flushing of the latter. The grey water is collected in a reservoir (338) and can be drawn into the bowl (2) by the vacuum in the sewer pipe (8) to which the bowl (2) is connected. Air can enter the bowl (via 352) to combine with the rinse water during flushing.

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